

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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l				Attorney	Docket No.	500.41211X00						
UTILITY PATENT APPLICATION First Ir				First Inve	ntor				e 6			
TOANCMITTAL			Title	A BADIO COM		TAKAHASHI, SATOSHI UNICATION APPARATUS						
Tive				A RADIO COMI	WUNICATIO	JN APP	AKATUS	J.S 765				
(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mai				Mail Label No.				7.1 0/0				
APPLICATION ELEMENTS								nmissioner for Patents	JC9			
SEE M	IPEP chapter 6	patent application o	ADDRESS		Patent Ap shington, I	oplication DC 20231	Ţ					
1.	Fee Transmitta (Submit en original and	I Form (e.g., PTO/SB/1 a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or									
2. 🗌	Applicant claims small entity status.				Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission							
	See 37 CFR 1.	•	fif applicable, all necessary)									
з. 🛛	Specification [Total Pages: 71]				a.							
	(preferred arrangement se		otal Fages. 11		•	i \square CD-ROM or CD-R (2 copies); or						
	-Descriptive title of the invention -Cross Reference to Related Applications											
	-Statement Reg	garding Fed sponsored	R&D		ii	ii 🗖 paper						
		equence listing, a table program listing append			c. State	c. Statements verifying identity of above copies						
	-Background of	the Invention										
	•	of the Invention of the Drawings (if fin	led)		AC	COMPAN	TING AF	PPLICATION PARTS				
	-Detailed Descr	iption			9. Assig	9. Assignment Papers (cover sheet & documents(s))						
-Claim(s) -Abstract of the Disclosure												
4.	Drawing(s) (35	otal Pages: 17]	10. S7 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)									
	Declaration	•	otal Pages:]		11. Engli	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)						
a		ed (original or copy)	otal Fages]									
b 🔲	1	rior application (37 CFI	R 1.63 (d))									
	(for continua	tion/divisional with Box	18 completed)									
i. \square deletion of inventor(s)				1 —	(Should be specifically itemized)							
Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR						15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
		(2) and 1.33(b)	300 01 01 11		16. Nonpublication Request under 35 U.S.C. 122							
6. 🗌 .	Application Dat	a Sheet. See 37 CFR	1.76			(b)(2)(B)(i). Applicant must attach form PTO/SB/35						
	.,				or its equivalent. 17. Other: Figs. 1-14,15A-15D,16-19; Credit Card							
					Payment Form	Payment Form: Information Disclosure Sheet Under 37 CFR						
10 15 - 01	ONTINUUNIO	ADDI IOATION I	· · · · · · · · · · · · · · · · · · ·		1.56 w/refs.; (
or in an A	pplication Da	ta Sheet under 37 C	ск арргорлате во) FR 1.76:	k, ana sup _i	oly the requisite in	tormation E	elow an	d in a preliminary amend	dment,			
	Continuation			uation-in-pai	rt (CIP) of prior a	pplication No	D.:					
Prior applic	ation informatio	n: Examiner:	Group Art U	Init								
For CONTI	NUATION OR	DIVISIONAL APPS on	ly: The entire discle	osure of the	e prior application, f	rom which a	an oath o	r declaration is supplied u	nder			
Box 5b, is	considered a p	eart of the disclosure	of the accompanying	g continuat	tion or divisional ap	plication an	d is here	by incorporated by referen	ice.			
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS												
Customer Number or Bar Code Label 020457 Or Correspondence address below												
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Correspondence address below												
Name		9										
Address												
City				Zip Code								
Country Telephone			(703) 312-6600		Fax	(703) 312-6666						
Name	Carl I. Br	undidge	· · · · · · · · · · · · · · · · · · ·		Registration No. (A	ttorney/Agen	 	29,621				
Signature		\sim					Date	February 19, 2002				

Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)

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FEE TRANSMITTAL		Complete if Known							
FEE IKANSWIIIIAL		Application Number							
for FY 2002		Filing Date				February 19, 2002			
101 1 1 2002		First Named Inventor			vento	TAKAHASHI, SATOSHI			
Patent fees are subject to annual revision.		Examiner Name							
•		Group Art Unit							
TOTAL AMOUNT OF DAYMENT (6) 924 00									
TOTAL AMOUNT OF PAYMENT (\$) 824.00		Attorney Docket No. 500.41211x00							
METHOD OF PAYMENT	ļ	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit overpayments to: Deposit Account Number 01-2135 Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP	3. Fee	ADDI [*] Lar Ent Fee	ge tity	IAL F	EES Small Entity Fee				
☐ Charge Any Additional Fee Required	Co	de (\$)	Co	ode	(\$)	Fee Description Fee Pa	aid		
Under 37 CFR 1.1 6 and 1.17	105	5 130) 20	05	65	Surcharge – late filing fee or oath			
☐ Applicant Claims small entity status. See 37 CFR 1.27	127	7 50	2:	27	25	Surcharge – late provisional filing fee or cover sheet			
2. 🛛 Payment Enclosed:	139	130) 1:	39	130	Non-English specification			
☐ Check ☐ Credit Card ☐ Money Order ☐ Other	147	7 2,5	20 1	47	2,520	For filing a request for ex parte reexamination			
FEE CALCULATION	112	920)* 1	12	920*	Requesting publication of SIR prior to Examination action			
2. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Description Foo Baid	113	3 1,84	40* 1	13	1,840	*Requesting publication of SIR after Examiner action			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	115	5 110	2	15	55	Extension for reply within first month			
101 740 201 370 Utility filing fee 740.00	116	400	2	16	200	Extension for reply within second month			
106 330 206 165 Design filing fee	117			17	460	Extension for reply within third month			
107 510 207 255 Plant filing fee	118	•		18	720	Extension for reply within fourth month			
108 740 208 370 Reissue filing fee	128			28	980	Extension for reply within fifth month			
114 160 214 80 Provisional filing fee	119			19	160	Notice of Appeal			
SUBTOTAL (1) 740.00	120			20	160	Filing a brief in support of an appeal			
1. EXTRA CLAIM FEES	121			21	140	Request for oral hearing			
Fee from	138			38 40		Petition to institute a public use proceeding			
Extra Claims below Fee Paid	140				55	Petition to revive – unavoidable			
Total Claims 20 -20** = 0 x 18 = 0	141 142	-		41 42	640 640	Petition to revive – unintentional			
Indep. Claims 4-3** = 1 x 84 = 84.00	143	•		42 43	230	Utility issue fee (or reissue) Design issue fee			
Attitute December 200 - 0	144			44	310	Plant issue fee			
Multiple Dependent 280 = 0	122			22	130	Petitions to the Commissioner			
Large Entity Small Entity	123			23	50	Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	126			26	180	Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581			81	40	Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146	740) 24	46	370	For each additional invention to be examined (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid	149	740) 24	49	370	For each additional invention to be examined (37 CFR § 1.129(b))			
109 84 209 42 ** Reissue independent claims over original patent	179	740) 2	79	370	Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20	169			69	900	Request for expedited examination of a design application			
and over original patent	O+	ner fee (s	enecif	i/)					
SUBTOTAL (2) \$ 84.00		101 108 (S	apecii)	,,					
**or number previously paid, if greater: For Reissues, see above.			by Bas	sic Fili	ng Fee	Paid SUBTOTAL (3) (\$)			

SUBMITTED BY			Complete (if applicable)							
Name (Print/Type)	Carl I. Brup did ge	Registration No. (Attorney/Agent)	29,621	Telephone	703-312-6600					
Signature				Date	February 19, 2002					

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